PTO/SB/30 (09-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

a collection of information unless it displays a valid OMR control number.

Request	Application Number	09/455,486	•. ·
For Continued Examination (RCE)	Filing Date	December 6, 1999	
Transmitta	First Named Inventor	Daniel E. H. AFAR	REC
Address to:	Art Unit	1642	- "
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Examiner Name	G. Nickol	JAN
Carrer & TRACE	Attomey Docket No.	511582001620	TECH CENTE

8, 1995, or to any design application.
1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
a. X Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on ii. Other
b. x Enclosed
i. Amendment/Reply iii. Information Disclosure Statement (IDS)
ii. Affidavit(s)/Declaration(s) iv. Communication to Accompany Request Other for Continued Examination
2. Miscellaneous
a. Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
b Other
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.
a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 03-1952
i. X RCE fee required under 37 CFR 1.17(e)
ii. X Extension of time fee (37 CFR 1.136 and 1.17)
iii.
b. Check in the amount of \$ enclosed
c. Payment by credit card (Form PTO-2038 enclosed)
c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
Name (Print/Type) Kate H. Murashige Registration No. (Attorney/Agent) 29,959
Signature Cate & Municipal Date December 24, 2003
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
Dated: 12/24/03 Signature: Juni M M Coppio (Tami Procopio)

000000056 031952

CNGUYEN

385.00 DA

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032 S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

respond to	a collection of inform	alion unless it displays a valid Olvi	D COMO HUMB
	Со	mplete if Known	
Applica	ation Number	09/455,486	
Filing I	Date	December 6, 1999	
First N	amed Inventor	Daniel E. H. AFAR	130
Exami	ner Name	G. Nickol	250
Art Uni	t	1642	ber .
Attorne	y Docket No.	511582001620	774

Applicant claims small entity status. See 57 Crit 1.27		AILUI	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 860.00		Attorn	ey Doo	cket No	Э.	51158200)1620	774
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			x C				
Check Card Money Other None	3. A	ADDITIO	DNAL	FEES				TECH CE
χ Deposit Account:		a Fuella.	C#	Endiku				
Deposit Account 03-1952	Fee	e Entity Fee	Fee	Entity Fee			• 41	
Number	Code		Code	(\$)		Fee Desc	ription	Fee Paid
Deposit Account Morrison & Foerster LLP	1051	130	2051	65		- late filing fe		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	- late provisio	onal filing fee or cover	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	sh specification	1	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex p	arte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner		·	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner	g publication o action	f SIR after	
FEE CALCULATION	1251	110	2251	55	Extension	for reply within	first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within	second month	
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within	third month	475.00
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within	fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension	for reply within	fifth month	
1002 340 2002 170 Design filing fee	1401		2401		Notice of A	• •		
1003 530 2003 265 Plant filing fee	1402		2402		_	ef in support of	f an appeal	
1004 770 2004 385 Reissue filing fee	1403		2403		•	or oral hearing	l:	
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	·		revive – unavo	lic use proceeding	
SUBTOTAL (1) (\$) 0.00	1453		2453	665		revive - uninte		
2. EXTRA CLÂIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501			e fee (or reissu		
Extra Fee from	1502		2502		Design iss	·	,	
Total Claims -** = Claims below Fee Paid	1503		2503	•	Plant issue			
Independent	1460		1460			o the Commiss	ioner	
Claims	1807	50	1807			g fee under 37		
Multiple Dependent =						_	·	
Large Entity Small Entity	1806	180	1806	180	•	each patent a	n Disclosure Stmt	
Fee Fee Fee Fee Fee Fee Description	8021	40	8021	40	property (t	imes number o	f properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a su (37 CFR 1	bmission after .129(a))	final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each a	additional inver		
1203 290 2203 145 Multiple dependent claim, il not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		(37CFR 1.129) or Continued E	xamination (RCE)	385.00
over original patent	1802		1802	900	Request fo	or expedited ex	, ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (spec	cify)		or a design	n application		
SUBTOTAL (2) (\$) 0.00	*Red	uced by E	Basic Fil	ling Fee	Paid	SUBTO	TAL (3) (\$)	860.00
**or number previously paid, if greater, For Reissues, see above				- 				
SUBMITTED BY						(Complete	(if applicable))	
Name (Print/Type) Kate H. Murashige	_	ration No ey/Agent)	1/4	,959		Telephone	(858) 720-5112	
Signature Con (L. M. Con)			-			Date	December 24, 2	2003
Signature Lite Municipal Date December 24, 2003								

an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 145%	ervice with sufficient postage as First Class Mail, in Alexandria, VA 22313-1450, on the date shown
Dated: 12/24/13 Signature: January M	MU90 (Tami Procopio)

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, NA 22313-1450, on December 24, 2003.

Jani M Krocos

Tami M. Procopio

RECEIVED

DEC 3 1 2003 OF TRADITION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 08 2004

WECH CENTER LEGIB/2900

In the application of:

Daniel E. AFAR, et al.

Serial No.:

09/455,486

Filing Date:

6 December 1999

For: NOVEL SERPENTINE TRANSMEMBRANE

ANTIGENS EXPRESSED IN HUMAN CANCERS AND USES THEREOF

Examiner: Gary B. Nickol, Ph. D.

Group Art Unit: 1642

COMMUNICATION TO ACCOMPANY REQUEST FOR CONTINUED EXAMINATION

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Communication accompanies a Request for Continued Examination in the above-referenced case. A Notice of Appeal was filed herein July 2003; a Brief was originally due 29 September 2003. A Petition for an Extension of Time of three (3) months until 29 December 2003 is attached, along with the required fee.

As noted on the Request itself, the Office is requested to enter the amendment under 37 C.F.R. § 1.116 that was mailed to the U.S. PTO with a Certificate of Mailing on 29 July 2003. Accompanying this response were:

- 1. A copy of a previously submitted Power of Attorney to the undersigned;
- 2. A Declaration of Mary Faris with attached exhibits; and
- 3. A Declaration of Karen Jane Meyrick Morrison and attached exhibits.

Applicants note that it is the view of the Examiner that it was not necessary to continue to consider the first Declaration of Mary Faris filed with a response to final rejection on 3 June 2002 because it was not specifically mentioned in the Request for Continued Examination, even though it was included as part of the Response whose entry was requested. Applicants believe the Examiner is in error in this regard, but to prevent any further confusion, applicants specifically request that this Declaration of Mary Faris filed with the Response of 3 June 2002 also be considered.

This Request for Continued Examination is filed to ensure consideration of all three declarations of record and to provide additional declaratory evidence that the claimed invention is in compliance with 35 U.S.C. § 112, paragraph 1. While applicants believe no further data should be needed, it is desired to make the record as complete as possible should appeal be necessary.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing docket No. <u>511582001620</u>.

Respectfully submitted,

Dated:

December 24, 2003

By

Kate H. Murashige Registration No. 29,959

Morrison & Foerster LLP 3811 Valley Centre Drive, Suite 500

San Diego, California 92130-2332

Telephone: (858) 720-5112 Facsimile: (858) 720-5125